Horizon Digital Terrestrial Meter

- Displays Signal Strength (R.F level) and Pre and Post BER together
- Fast and accurate Pre BER in real time for easy pointing of aerial via built in COFDM in real time. 4 quality star indicates the quality of service
- Digital SNR displayed in dB
- 32 pre programmed transmitters (via website) or all channel step through
- Audible tune-in, with back light
- 7 or 8 MHz channels
- 2K and 8 K mode
- Automatic constellation
- VHF (band3) and UHF bands
- RF input range 167-862 MHz
- Input dynamic range –72dBm~-20dBm
- Input connector BNC. Input imp 75 ohms. Loop through
- Built in universal charger 100-240 V Ac / 12 W. Intelligent charger (CE approved) with delta V delta T detection. Fast charge, then Trickle
- Run time with full charge: Minimum 5 hours from 2.4 Ah NiMH battery
- Figure of 8 mains input connector. 2.1 mm Female PSU plug for external charge via supplied car charger
- Computer interface: Serial port (Com 1-4) for upgradeable software on transmitters.
- Supplied with leather case, mains lead, programming lead, car lead, IEC to BNC adapter and 2 off 10db attenuators

HORIZON
For a reliable solution!

www.horizonhge.com

HDTM

Our HDTM Digital Terrestrial Meter uses a similar platform as the HDSM and shows signal strength (R.F level) and post BER. UHF and VHF, it also has simply quality of service indicators.

The meter comes pre programmed with channels 21-69 and can hold an additional 32 muxes allowing for customising of the meter depending on your logistical position.

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